PTO/SB/31 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	NOTICE OF APPEAL FROM THE EXAMINER TO	Docket Number (Optional)		
	THE BOARD OF PATENT APPEALS AND INTERFERE		<b>.</b>	
Unite	beby certify that this correspondence is being deposited with the bed States Postal Service with sufficient postage as first class mail	In re Application of Robert L. Gerlach et al.		
in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Application Number 09/765,806		Filed 01/19/2001
		For Shaped and Low Density Focused Ion		
Typed or printed Margarita Marquez-Escalona name				Examiner Mary A. El Shammaa
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.				
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))			\$ <u>340.00</u>	
	Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:			
	A check in the amount of the fee is enclosed.			
Z	Payment by credit card. Form PTO-2038 is attached.			
	The Director has already been authorized to charge fees in this application to a Deposit Account.  I have enclosed a duplicate copy of this sheet.			
V	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No50-1635 I have enclosed a duplicate copy of this sheet.			
V	A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.			
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
l am the				
	applicant/inventor.	110	W OS	Signature/
	assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)		Michael	O. Søbeinberg
		Typed or printed name		
	attorney or agent of record. 36,919 Registration number	·	(512	2) 328-9510
		Telephone number		
	attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.	October 8, 2004		
		Date		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  Submit multiple forms if more than one signature is required, see below*.				
	*Total of forms are submitted			
	Registration number if acting under 37 CFR 1.34.  Date  NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.			

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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